

HP Pavilion dv6-6186TX Portable Quickspecs

Performance

Microprocessor

Intel Core i5 Mobile Processor i5-2430M (Dual-Core)
2.4 GHz, TurboBoost 2.0 up to 3.0 GHz, 3 MB SmartCache
Intel AVX, Enhanced SpeedStep Technology, Intel 64
Intel Hyper-Threading Technology, VT-x
Intel HM65 Chipset

Memory

4 GB PC3-10600 DDR3-1333 (10667 MB/s)
2 SODIMM Slots (Max Upgrade to 8 GB)

Hard Drive

750 GB Serial ATA (150 MB/sec @ 5400 RPM)
HP ProtectSmart HDD Protection

8X SuperMulti DVD Writer with DL

DVD: 8X ± write; 4X ± re-write; 8X read
DVD+R DL: 2.4X read and write
CD: 24X write; 16X re-write; 24X read
DVD-RAM: 5X read and write

Video & Audio

Widescreen BrightView LED Display

15.6" (39.2cm) LED Backlit Widescreen
1366 x 768 HD (720p) ; 16:9 True Wide Aspect Ratio

Video Graphics

AMD Mobility Radeon HD 6490M (switchable graphics)
1 GB Discrete Ultra fast GDDR5 Memory
EyeSpeed Technology ; Unified Video Decoder 3rd Generation
Accelerated Parallel Processing Technology (APP) ; DirectX 11
Up to 2789 MB TAG memory (as allocated by Windows 7)

Audio / Speakers

Dolby Home Theater
High Definition Audio
Altec Lansing Stereo Speakers

Multi-Format Digital Media Reader

SD, SD-HC, SDXC (UHS 104 support), MMC

Imprint

Linen White with Damask Pattern



Communication

LAN & PAN

Wired LAN - Integrated 10/100/1000
Wireless LAN - Integrated Wireless 802.11b/g/n
PAN - Integrated Bluetooth 3.0 +HS

Interface

One HDMI v1.4 with HDCP Key
Four USB 2.0 Ports
Two Headphone Out ; One Microphone-In
One RJ-45 ; One VGA Out
Kensington Lock Slot

Webcam and Microphone

HP TrueVision Low Light HD Webcam -1280 x 720 by 24 frames
Dual Digital Microphones

Keyboard & Pointing Device

Dura-coat island-style Keyboard with numeric keypad
Touchpad with Multi-Touch Gesture support (pinch & scroll)

Battery

6 Cell Lithium Ion

Software

Operating System - Windows 7 Home Premium (64-bit)

Additional Software

Adobe Acrobat Reader
HP Connection Manager 4.0
HP Power Manager

Digital Entertainment / Imaging

Cyberlink PowerDVD 10
Cyberlink YouCam
HP Games (Shareware)

Security and Maintenance

3D Drive Guard HDD Protection
Norton Internet Security 2011 (60 days Trial)

Recovery Kit

Recovery Manager Installer for Windows 7

Dimensions (HxWxD) - 1.23/1.39 x 14.88 x 9.71 inches

Note: Height varies depending upon where the measurement is made on the notebook

Weight - 2.54 Kgs / 5.59 lbs

* Image shown is for illustration purpose only